

FLY

User Manual
Model: SL400
Please read this manual carefully
before operation

Thank you for purchasing Fly!

Before installing and using the product for the first time, we recommend you to read the attached documents carefully to better understand the product. Meridian Mobile Pvt. Ltd. will assume no liabilities for any loss caused by mis-operation or misunderstanding of the manual, excepting the improper installation or operation by Fly professional service engineers.

Meridian Mobile Pvt. Ltd. has collated and checked this manual strictly and carefully, but cannot guarantee the existence of any missed slight mistakes or oversight.

Meridian Mobile Pvt. Ltd. dedicates to improve the product performance and the service quality continuously and reserves any right to revise the description of any product and software and the content of this manual without previous notification.

This manual is designed to help you use the Fly product properly, but not the instruction of any software and hardware configuration. For product configuration, please read the relative product agreement (if available) or consult the dealer. The pictures in this manual are for reference only. For detailed information, please refer to the real product. Many network functions introduced in this manual all requires the special services provided by the network provider; please consult your network service provider for detailed information.

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Chapter 1 Safety and Maintenance

Please follow the precautions below when using the phone.

- Before using the mobile, please read the User Manual carefully.
- Please turn off the phone on the flight. If the automatic turning on feature of the alarm and calendar of your phone is enabled, please check and delete the setting before boarding.
- Please use the phone far away from the heat source and high voltage environments such as electrical appliances or electrical cooking equipments. Please use the phone under normal temperature. It may be damaged if the temperature is higher than 55 °C or lower than -10 °C.
- Please keep the phone away from fire and turn off the phone when you are around gas station or fuel depository.
- Never use the phone by hand when driving. Don't place your phone above the air-bag or any place that the air-bag touchable when expanded, since you may be hurt seriously by the strong force bounced on phone caused by expanding air-bag.
- Please use standard battery, charger and accessories only certified by the company. The company assumes no liabilities for any results caused by the components provided by the 3rd party.
- Never disassemble the phone by yourself.
- The phone may disturb the operation of electronic equipment when drawing near. Please keep the phone away from electronic devices such as TV, radiogram, PC, cardiac pacemaker.. Never place the phone around credit card or magnetic area.
- Never shock or vibrate the phone, as well as knock the screen with edge tool.
- The shell coating of the phone may be destroyed when the phone is dressed with case or plastic case.
- Do not use solute, such as benzene, thinner or alcohol, to wipe the shell. Never make the phone touch the mordant chemical materials or cleanser. Please clean the phone gently with soft and dry cloth only.
- Never expose the phone under sunlight, dusty or smoggy place.
- Please keep the phone dry and never use the phone under high humidity environment like bathroom. The phone is not water proof, please avoid the rain or humidity.

- Please use accessories like earphone with care. Never touch the antenna if unnecessary. Only the original antenna can be used. The unauthorized antenna may destroy the phone.
- Please grasp the connector to unplug the charger from the phone instead of pulling the power cable.
- Please do not depend on the phone as communication tool only for emergency such as medical rescue.
- Please keep the phone away from children to avoid any dangers.

Please follow the precautions below when using battery

- Before using the battery, please read the instruction and facial mark on the battery carefully.
- Please charge battery in cool and ventilated environment. (Temperature: 0-25 , and relative humidity is less than 65%.) Otherwise, high temperature around will cause the heating, smoking, burning and deforming, even explosion of the battery.
- Special protective circuit and device is integrated inside the battery. Never disassemble the battery by yourself to avoid LCD panel breakage and LCD liquid leakage. Please do not spill the LCD liquid to the eyes to avoid ablepsia. Please wash the eyes with clean water (do not knead the eyes) and see the doctor immediately.
- Please do not press the battery, shake or vibrate the battery mechanically to avoid short circuit and destroying the battery or the linked component. Short circuit can be caused by connecting the anode and cathode of the battery with metal objects like coin, pen or clips, therefore, please do not place the battery with the metal objects.
- Please keep the metal contact and battery clean.
- Never use destroyed or exhausted battery.
- Please change the battery when it fails to meet the performance requirements. The battery can be charged hundreds of times before replacement. Battery is expendable. Although it can be used for hundreds of times, the electrical amperage will decrease gradually. When you feel the battery life (the talk time and standby time) has decreased, please change to a new one.
- Never expose the battery under sunlight, dusty or smoggy place, and high humidity environment like bathroom. The battery is not water proof, please avoid the rain or humidity.

- Never place the battery in an extreme temperatures. The battery performance will be effected in the environment under temperature over 55℃ or less than -10℃.

- Never place the battery in fire to avoid explosion.

- Never place the battery in water to avoid internal short circuit and the heating, smoking, deforming, damage and even explosion of the battery.

- Please dispose the battery according to regulations (such as recycling), and do not dispose it as household garbage to avoid explosion and pollution.

- Please charge the battery with the special charger and do not charge the battery over 24 hours continuously.

- Please keep the battery away from children to avoid any dangers.

Please follow the precautions below when using the charger.

- Before using the charger, please read the instructions and the facial mark on the charger carefully.

- Please do not disassemble or refit the charger. Never use the charger once the power cable is damaged to avoid electric shock, fire and damage to the charger.

- Never touch the charger with wet hand. Please cut the power at once when the charger touches water or other liquid.

- Never short the charger, shake or vibrate the charger mechanically. Please avoid direct sunlight exposure and using the charger in a highly humid place like bathroom. The charger is not water proof. Please avoid rain or humidity.

- Please do not use the charger around electric appliances like TV and radio.

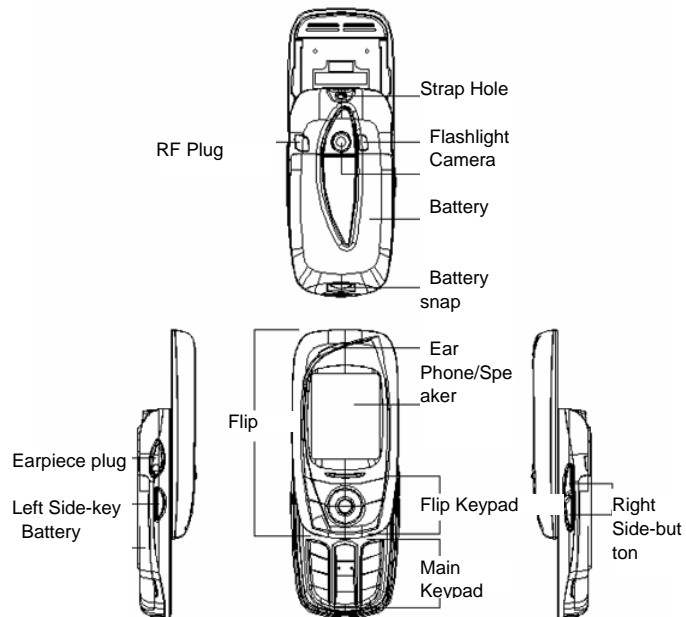
- Please hold the charger when unplugging to avoid damage to the cable by pulling the power cable.

- Please keep the charger away from children to avoid any dangers.

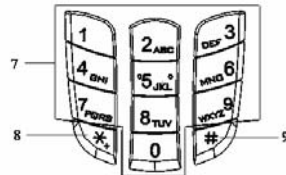
Chapter 2 Getting Started

2.1 Names and descriptions

2.1.1 Appearance



2.1.2 Buttons Description



1. left/right Navigation Key: move the cursor left/right in Edit mode; in standby status, press Right Button to enter "SMS" menu and press Left button to enter "Profile" menu; in Photo Preview mode, press Left/Right button to switch among Exposure Compensation, Zoom Adjustment, Special Effect and Photo Size; in "My Documents", press Right Button to open the selected folder, and press Left Button to return to the previous folder.

2. Up/down Navigation Key: scroll to browse name, phone number, SMS, MMS and all other submenus; move the cursor up and down in Edit Mode; in Standby status, press Up button to enter "Calendar" menu and press Down button to access MP3 Player; in Photo Preview mode, press Up/Down button to adjust the selected parameters indicated between Left and Right buttons on the soft keypad.

3. Left soft key: display functions indicated by the directive mark on the lower left of the screen. In standby status, press Left Soft Key to enter "Menu".

4. Right soft key: display functions indicated by the directive mark on the lower right of the screen. In standby status, press Right Soft Key to enter "Phonebook" menu.

5. Dial Button: dial and answer the phone; in Standby status, press to see Call history.

6. End button: end call or reject the incoming call; long press to power on/off; in other cases, press this button to return to Standby status.

7. Numeric button: Press 0-9 to enter numbers or characters; select menu items quickly when entering the menu; with Speed Dial enabled, long press 2-9 to dial preset speed dial numbers saved in phone book previously.

8. *Button: provides different functions in various modes and menus.

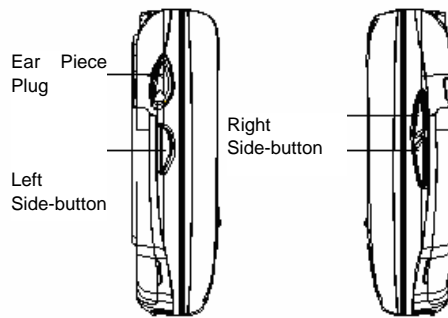
9. #Button: provides different functions in various modes and menus.

10. OK Button: in Standby status, long press this button to enter WAP Menu; in other submenus, press this button to Confirm or Open, used exactly the same way as Left Soft key.

Note: the term "press" herein means to press and instantly release; the term "long press" herein means to press the button and hold for 2 or more seconds. No. 1 and 2 are referred to as "navigation button".

2.1.3 Feature Instruction for Side-buttons

The side-button of your phone is designed for your convenience. The phone will automatically turn off backlight in a certain period when no user activity was detected.



When the backlight is turned off, press Left/Right Side-button to turn on the backlight.

During the call, press Right Side-button to call out Incoming Volume screen, and then press Right Side-button to adjust Incoming volume.

Long press Right Side-button to reject any Incoming Call when there is one.

In standby status, press Right Side-button to adjust key tone.

In standby status, when backlight is turned on, press Left Side-button to enter Camera Viewfinder screen. After you find the view, press Left/right Side-button or OK button to take a picture.

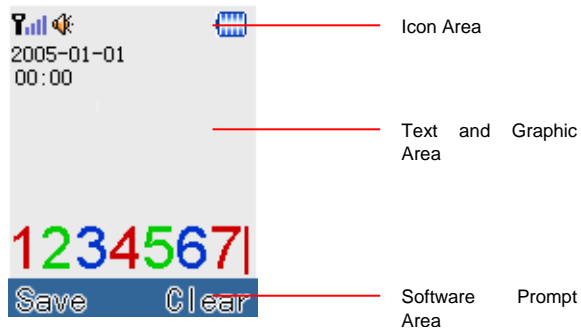
In replay/pause mode of Music Player screen, press Right Side-buttons (up and down) to adjust the volume, with the Volume Indicating Bar displaying the corresponding volume change.

When using background playing mode in music player, long press right side-button in standby status to toggle songs to be played in the playlist.

During the call, press Left Side-button to record the conversation, and press Left Side-button again to end recording.

2.1.4 Display














Display is composed of three areas.



Area	Description
1st line/Icon area	Displays icons
Middle lines/Text and graphic area	Displays messages, prompt messages, date, time and any input messages such as dialed numbers.
The last line/soft key indication area	Displays functions currently assigned to left/right soft key, and preview parameter instructions.

2.1.5 Icons

Icons	Description	Display location
	Indication about the strength of the signal.	Icon area
	GPRS is connected and available.	Icon area
	Currently the keypad is locked	Icon area
	Mute and vibration is activated	Icon area
	Vibration and ring	Icon area

	Ring	Icon area
	Ring after vibration	Icon area
	Currently the phone is set to Roaming	Icon area
	Currently the phone is set to automatically receive MMS	Icon area
	You have unread MMS	Icon area
	You have received SMS.	Icon area
	You have unread Voice Message	Icon area
	Conversation Record mark	Icon area
	Currently you have unread WAP service message	Icon area
	The alarm is set and enabled.	Icon area
	Activate all Voice Transfer	Icon area
	Displays Battery Usage.	Icon area
	Currently you have missed call	Icon area

2.2 Battery

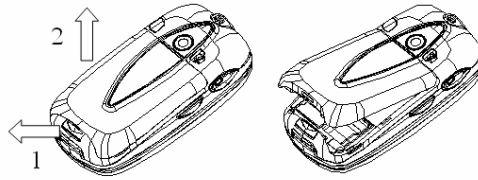
The battery is initially charged with 50% of its total capacity, you can unpack and use it. Please recharge the battery to full after it is exhausted for the first 3 times, so as to make the best use of your battery.

2.2.1 Placing and Removing the Battery

Remove your battery by the following procedure:

- ① Pull the battery wedge towards the bottom of the phone in the direction indicated by the arrow.
- ② Lift the back end of the battery in the direction indicated by the arrow, and then take it out from the battery holder.

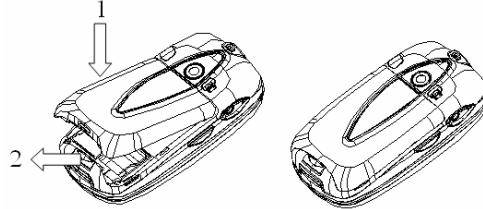
Warning: Be sure to turn off the phone before removing the battery. It is strictly prohibited to take out the battery when the phone is on, otherwise the SIM card or the phone could be damaged.



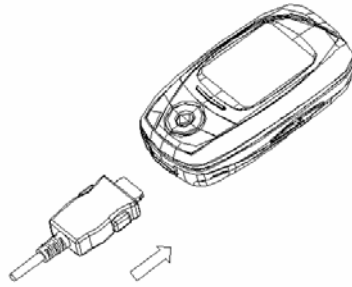
Place your battery by the following procedures:

① Match the contact point of the battery with the contact point of the cabinet, pull the wedge downward in the direction indicated by the arrow, and then match the back end of the battery into the battery holder;

② Press the back end of the battery in the direction indicated by the arrow, until it's completely locked into the battery holder.



2.2.2 Battery Charging



Plug the charger into the power source.

Plug the connector of the charger into the charger connector at the bottom of the phone.

The battery capacity indicator in Icon Area will then flash periodically; when charging is at power-off status, charging indicator on the screen means the phone is charging. If you are using a phone in low battery, it may need certain time for charging indicator to appear on the screen after starting to charge.

When the Capacity Indicator in Icon Area is full and doesn't flash any more, the charging process is complete. If your phone is charged in power off status, charging complete screen will also display. Charging process usually takes 1-2.5 hours. Battery, phone and charger normally turns hot during charging process.

When charging process completes, disconnect connections between AC power outlet, your phone and the charger.

Note: Be sure to charge in ventilated place with the temperature ranging from -10°C to $+55^{\circ}\text{C}$, and always use the charger provided by original manufacturer. Using unauthorized charger may cause danger, and also violates warranty coverage of the manufacturer.

Charge your battery in time when the phone automatically powers off or displays low battery warning. The phone will automatically decrease charging time when the battery is not exhausted before charging.

2.3 Network Connection

2.3.1 SIM Card

Before using your phone, please insert valid SIM (Subscriber Identity Module) card into the phone. SIM card is provided by network service provider.

All information related to network connection is recorded in the chip of the SIM card. Names, phone numbers and SMS are also recorded in the card. You can take the SIM card out from your phone and put it into any other GSM phone, which will automatically read the SIM card.

To avoid losing or damaging the information stored in the SIM card, don't touch metal contact surface, and always keep your SIM card away from power and magnetic material. Once the SIM card is damaged, you will not be able to use the phone any more.

Warning: Be sure to turn off the phone before taking out the SIM card. It's strictly prohibited to insert or take out the SIM card when the phone is connected to the power source, otherwise the SIM card or the phone could be damaged.

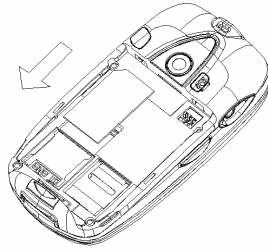
2.3.2 Installing the SIM Card

The metal contact surface of SIM card is vulnerable to scratch and damage. Take the SIM card out from the packing carefully before mounting.

Turn off the phone, remove the battery and disconnect it from other power source.

Insert the SIM card into the SIM card slot as shown below.

When you need to take out the SIM card, turn off your phone, take out the battery, then take out the card.



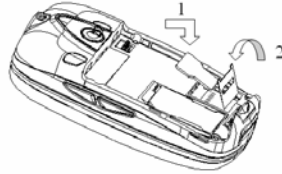
2.3.3 Installing the Memory Card

Turn off the phone, remove the battery and disconnect it from other power source.

Lift the cover of the memory card slot, and put the memory card into the slot. Keep the metal contact surface of the memory card downward, and match the metal contact point of the slot.

Press down the cover of the slot and slide it upward, fix the memory card into the slot.

When you need to take out the Memory card, turn off your phone, take out the battery, then take out the card.



2.3.4 Power on and Power off

Long press End button to power on or power off your phone.

If you power on the phone without SIM card inside, the phone will prompt "Insert SIM Card". Insert the SIM card, and the phone will automatically detect the availability of the SIM card.

Then the screen will display the following prompt when applicable:

Input phone password — In case you have set phone password.

Input PIN — In case you have set PIN code.

Searching — the phone will keep searching until it finds correct network connection.

2.3.5 Unlocking the phone

Your phone is available with phone password function to prevent any illegal usage. When this function is enabled, you need to input phone password to unlock and use the phone. User can disable phone password, but in this case, illegal use can not be prevented.

Input your phone password, use Right soft key to erase any input errors, and press **#** or Confirm to end your input. For example, if the phone password is set to 0000, then input:

0 0 0 0 **#** or 0 0 0 0 (Confirm)

If you forget your phone password, please contact the retailer or authorized local service center to unlock your phone password.

2.3.6 Unlocking the SIM Card

Your SIM card is available with PIN (personal identification number) code protection to prevent any illegal usage. When this function is enabled, as you have set PIN code protection, every time you turn on the phone, you need to input PIN code to unlock your SIM card, and get your phone in normal usage. User can disable PIN code, but in this case, illegal usage can not be prevented.

Long press End Button to turn on the phone.

Input your PIN Code, use Right Soft key to erase any input errors, and press **# or Confirm** to end your input. For example, if PIN is set to 1234, then input:

1 2 3 4 **#** or 1 2 3 4 (Confirm)

3 consecutive incorrect inputs will get your SIM card locked by the network, and the phone will ask for PUK code.

Note: Your network service provider will set a standard PIN (4 to 8 digit) for your SIM card, please change it into your personal PIN as soon as possible.

2.3.7 Connecting to Network

After the SIM card is successfully unlocked, the phone will automatically search available network (the screen displays "Searching"). Once you get connected, the name of the network service provider will appear in the upper middle of Text and Graphic Area.

Note: If the screen prompts Emergency, it means you are outside normal network (service) coverage, but you can still make emergency call based on the strength of the signal.

The SL400 phone supports GPRS (General Packet Radio Service). If the network service provider provides GPRS services and your phone is in GPRS coverage, then you can use WAP service through GPRS network.

Chapter 3 Quick Guide

3.1 Features

Being a multimedia phone, SL400 not only provides all basic features of mobile phone, but also supports versatile, practical and fast multimedia features as follows:

Phone book: speed search matched phone number records; each phone book record stored in the phone corresponds to up to 4 numbers with a total 300 phone book records capacity of the phone, and the phone book record stored in SIM card depends on the capacity of the card; send SMS in phone book and copy one record into SIM card or phone; copy and paste phone book record between SIM card and phone; speed delete phone book record in SIM card and phone; support card-clipper phone book, personalized ringtone and picture.

Call history: your phone automatically stores all related calling record for your reference; delete one single calling record as well as speed delete all calling records.

SMS: stores up to 200 SMS into your phone; supports EMS (enhanced SMS) and preset SMS; view capacity and used space for SIM card and Phone SMS; extract phone number from SMS.

MMS: supports multimedia MMS service, enables you to receive and send various multimedia formats including text, picture and sound; you can send photos shot by the camera to your friends and colleagues.

MP3 play: Your phone supports MP3 format and *.wav, *.amr, *.mid formats.

Record: Your phone supports conversation record and normal record. During the call, just press Left Side-button to start recording your conversation. The record file will be automatically generated and saved to "record" subfolder of D or E disk in .amr or .wav format depending on the store directory you selected; you can also select Record function in "option" menu of Conversation screen. When you are not in conversation, you can also select Recorder from main menu, and set the recorded voice file as call ring. The record time limit depends on currently available space.

Flash Disk: SL400 supports mobile storage (i.e., flash disk).

When your phone is powered off, connect the phone and PC with

included USB data cable to make your phone a flash disk; when your phone is powered on, connect USB data line to PC, and then based on the prompt of "storage" and "serial port", you can select power off and using flash disk, or select remaining power on and charging the battery.

Camera: Your phone supports camera and video camera with personalized settings, such as Photo Size, Special Effect, Exposure Compensation, etc.; Single/series shoot; shutter tone set and night shot.

Profile: customize ringtone based on different event or environment.

Toolkit: Your phone supports multiple practical functions, such as Triple alarm, calculator and to do list.

Phone Setting: you can customize your phone according to your needs. Select various functions under each option based on your own need.

Internet: your phone supports WAP service. Use WAP browser to surf on wireless network and acquire numerous information.

Recreation: your phone provides interesting games to give you more fun when you are free.

Entry Method: Your phone supports several entry methods, so you can conveniently input English letters, numbers, and symbols into your phone. Intelligent English Input method can effectively enhance your input speed; It includes Intelligent ABC and Intelligent abc, which will automatically list all possible words according to keys combination for you to choose from.

Side button: your phone supports side-button function to make you feel more convenient. Side buttons function differently in different situations.

3.2 Hotkey

Function	Hotkey	Status
Power on	Long press End button	Power off status
Power off	Long press End button	Power on status
Shortcut to Main	Press left soft key	Standby status

Menu		
Phone Book	Press right soft key	Standby status
Calendar	Press Up button	Standby status
MP3 Player	Press Down button	Standby status
User Profiles	Press Left button	Standby status
SMS	Press Right button	Standby status
Call Log	Press dial button	Standby status
Camera	Press Left Side-button	Standby status and backlight on
Volume	Press Right side-button	Volume adjustment status
Take photo	Press left/right side-button or middle button	Camera view finder status
Enter phone number	Press numeric button	Standby status
Hang up phone	Press End button	In conversation

3.3 Make a call

You are ready to make or answer a call when the logo of network service provider appears on the screen. The signal strength indicator on the upper left of the screen indicates the signal strength of the network, 4 blocks mean the strongest signal.

Due to heavy impact of obstruction on voice quality, moving in a certain range can effectively enhance voice quality.

3.3.1 Make a domestic call

Enter phone number with Numeric buttons, and then press Dial button to call. If you need to edit your phone number, press right soft key to erase any numbers. The screen will display calling animation when you make a call. When the opposite party picks up the phone, the screen will display information related to calling status.

When the conversation is over, press End button to hang up the phone.

Make domestic call in following sequence:

Area code Phone number Dial button

3.3.2 Call extension of fixed phone

For some extension of the fixed phone that can not be directly connected, you need to enter switchboard number first, press * several times until "P" appears, then enter extension number.

Make an extension call in the following sequence:

Area code Switchboard number P Extension number Dial button

3.3.3 Make an international call

To make an international call, press * until "+" (international call prefix code) appears, which enables you to make an international call from any country without knowing local international prefix code.

Make an international call in following sequence:

+ Country code Complete Phone Number Dial button

Enter prefix code, then enter desired country code and complete phone number. Country code should be entered in accordance with conventional rules, for example, German 49, British 44, and Sweden 46.

As usual, be sure to delete "0" before the area code.

For example, if you want to dial London service hotline from other country, please dial:

+44 21 114

3.3.4 Make a call from the call log

Your recent Dialed and Answered phone numbers are stored in call history. Recent dialed and answered phone numbers fall into Dialed, answered and Missed Call menus by its corresponding nature. When phone number list is full, the old numbers will be automatically deleted. To check the list, please use the following keys:

In standby status, press Dial button to view call history.
All phone numbers appearing in call history can be directly dialed out with Dial button.
When phone number list appears, press Confirm to view the details; and you can then press option to "Save to Phone Book" or "Delete".

3.4 Emergency Call

Whenever you are within network coverage, you can make an Emergency Call. To find if you are within network coverage, check the signal strength indicator on the upper left of your screen. If your network service provider does not provide roaming service in your area, the screen will display Emergency, which means you can only dial emergency call. If you are within network coverage, you can dial an emergency call without SIM card.

3.5 Answer a call

You can answer a phone in different ways. If you have selected Flip Answer, open the flip to answer the phone, otherwise press Dial button, OK button or left soft key to answer; if you are using a earphone, you can also use the button on the earphone to answer the phone. You can also choose to set Auto Answer on. Ensure you have plugged your ear phone, the phone will automatically get connected after 5 seconds of ringing or vibration. If you select "Anykey to Answer" in answering mode, you can press any key except End key, left Soft key and left Side-button to answer a phone.

3.6 End a Call

Press Left Soft key and End button, or Long press Right Side button to reject any Incoming Call when there is one.
During the call, press End button to end current call.
Press End button or Left soft key to cancel an outgoing call.

3.7 Add Phone book Record

Enter "Phone book", press Up/Down button to select "Add New Entry" submenu, and press Left Soft key to enter:

Press Up/Down button to select phone number save location, save to SIM card or save to phone.

If you select Save to SIM card, press Left Soft key "Confirm" to enter, press UP/Down button and select name, phone number option to edit. When editing a name, press Left Soft key "option", select "complete" to confirm name input, or select "entry method" to change the entry method. You can also press # in Text Edit screen to switch entry methods. After you complete entering the phone number, press Left Soft key "confirm" to save to SIM card.

If you select to save phone number to phone, press left soft key "confirm" to enter, press Up/Down button, select name, phone number, home phone, company name, email address, company phone, fax number, personal picture, personal ringtone, caller group to edit, and then save to phone book according to the prompt from soft key prompt area.

3.8 Search from Phone book Records

Your phone is provided with quick search function. You can search any phone number by name in following steps:

Enter "phone book", press Up/Down button, select "Quick search" submenu, and press Left soft key to enter phone number record list, phone book record list will display.

Press Up/Down button or right Side-button to browse phone book.

Press right soft key to "Back" to phone book menu.

Press Up/Down button, select "Search Entry", and press Right Soft key to select.

Enter part or complete name you are searching for, press Left Soft key "option", and select "Search", the cursor will appear in the nearest matched phone number record with the name.

3.9 Camera

In standby status, press Left side-button, enter view finder screen. Adjust parameters and find the view, press Left/right Side-button or OK

button to take a photo, press OK button or Left Side-button again to save the photo to the album. You can review all saved photos in Camera/Album submenu. If Save directory is set to phone, it will display photos in My documents\D: Album folder; if Save directory is set to memory card, it will display photos in My documents\E: Album folder.

3.10 In Call Options

During the call, press Left Soft key "Option" to enter call option, or press Right Soft key "Hand free" to activate Voice Amplification. When Hand Free is enabled, press Right Soft key "Pick Up" to turn off Voice Amplification. The operation of Call Option is the same with the operation of Function Menu.

Call option only appears during the call, and functions like Call Waiting, Call Hold and Conference Call need network support. Please contact your network service provide if you need any support.

You can take following actions in Call Option:

Hold/Resume

Suspend current talk or resume held talk.

Switch*

Switch between current talk and held talk.

End

End Current talk.

New Call

Enter a new Dialing Screen.

Phone book

Enter browse mode of phone book.

Message

Enter Message menu. MMS function is disabled during the call due to bandwidth limitation.

Record

Record the current conversation.

Mute

Toggle on/off. Don't send local voice when Mute is on.

Dual Tone Multi Frequency

Toggle DTMF on/off based on buttons and current status prompt of floating status bar.

Conference*

Enter conference call status, answer the phone and add it to conference call according to the prompt; hold conference call; make private conversation with one party of the conference, while hold conversation with all other parties; end current call and all held calls.

Note: Menu items marked with * only appear in certain circumstance. For example, "switch" only appears when there is talking call and held call at the same time. You need to apply to network service provider to enable conference talk function.

Chapter 4 Function Menu

4.1 Use of Function Menu

4.1.1 Scrolling Search and Select

In Standby status, press **Left Soft Key** to enter Function Menu selection; or when during the call, press Left Soft key "option" to enter talk option menu, press Up/Down button, scroll to desired menu item, and press Left Soft key to select the menu item.

In all submenu screens, press Up/Down button, scroll to desired function, and press Left Soft key or OK button to enter the function option.

4.1.2 Speed Select Function

Normally submenu and menu items have their shortcut number. The number is also the index code.

In standby status, press Left Soft Key to enter main menu, and press Navigation button, scroll and select main menu.

Input shortcut number of submenu or menu items, enter their corresponding option.

4.1.3 Exit Menu

In function menu, normally you can press Right Soft key to exit certain menu item, or press End button to return to standby status.

4.2 Function Menu structure

The default structure of function menu is as below:

- 1 Services
 - 1-1 STK*
 - 1-2 WAP
 - 1-3 Data Account
- 2 Call History
 - 2-1 Missed Calls
 - 2-2 Received Calls
 - 2-3 Dialed Calls
 - 2-4 Delete call Log
 - 2-4-1 All Calls
 - 2-4-2 Missed Calls

- 2-4-3 Received Calls
 - 2-4-4 Dialed Calls
 - 2-5 Call time
 - 2-5-1 Last Call Time
 - 2-5-2 Total Received
 - 2-5-3 Total Sent
 - 2-5-4 Reset All Time
 - 2-6 Call Cost
 - 2-6-1 Last Call Cost
 - 2-6-2 Total Cost
 - 2-6-3 Reset Cost
 - 2-6-4 Max Cost
 - 2-6-5 Price Per Unit
 - 2-7 SMS Counter
 - 2-7-1 Sent
 - 2-7-2 Received
 - 2-8 GPRS Counter
 - 2-8-1 Last Sent
 - 2-8-2 Last Received
 - 2-8-3 All Sent
 - 2-8-4 All Received
 - 2-8-5 Reset Counter
- 3 File Manager
- 4 Messages Service
 - 4-1 SMS
 - 4-1-1 Write Message
 - 4-1-2 Inbox
 - 4-1-3 Outbox
 - 4-1-4 DraftBox
 - 4-1-5 Templates
 - 4-1-6 Message Settings
 - 4-2 MMS
 - 4-2-1 Write Message
 - 4-2-2 Inbox
 - 4-2-3 Outbox
 - 4-2-4 DraftBox
 - 4-2-5 Templates
 - 4-2-6 Message Settings

4-3	Voice mail Server
4-4	Broadcast Message
4-4-1	Receive Mode
4-4-2	Read Message
4-4-3	Languages
4-4-4	Channel Setting
5	Settings
5-1	User Profiles
5-2	Display Setting
5-3	Set Time/Date
5-4	Call Setup
5-5	Schedule Power On/Off
5-6	Setting Press Key Shortcuts
5-7	Languages
5-8	Network Setup
5-9	Security Setup
5-10	Restore Factory Settings
6	Multimedia
6-1	Camera
6-2	ImageViewer
6-3	Camcorder
6-4	VideoPlayer
6-5	Mp3 player
7	Phone Book
7-1	Quick Search
7-2	Search Entry
7-3	Add New Entry
7-4	Copy All
7-5	Delete all
7-6	Caller group
7-7	Extra number
7-8	Settings
8	Fun & Games
8-1	Games
8-2	Effect Setting
8-3	Melody Compose
9	Extra
9-1	Alarm
30	

- 9-2 Calendar
- 9-3 Calculator
- 9-4 Sound Recorder
- 9-5 To Do List
- 9-6 Unit Converter
- 9-7 Currency Converter
- 9-7 Health
- 9-8 World Clock

Note: "STK" under Network Service Menu will display different contents for customers adopting different network service provider.

4.3 Internet

In Main Menu, press navigation button to scroll and select Services menu or alternatively long press OK button on standby mode to access Internet, and you'll be ready to use value-added services provided by network service provider.

Enter Network Service submenu, 2 submenus of WAP and Account Information will appear. For STK subscriber, STK submenu will be provided for subscriber to choose desired service.

4.3.1 WAP

Your phone supports services based on Wireless Application Protocol (WAP). You will be able to access various WAP services, including news, weather forecast and scheduled flight. These services are specifically designed for your phone, and maintained by WAP service provider.

WAP service needs network support, for information about WAP service availability, cost and tax, please consult your network service provider. Service provider will also provide instruction on how to use its services.

In Internet menu, press Up/Down button and scroll-select WAP, and you will be able to use value added service provided by the network service provider. This menu includes the following menu options: Homepage, Bookmarks, Recent Pages, Enter Address, Service Inbox and Settings.

Homepage

Select Home Page to log on to home page. Default settings for the leading operators in India are provided in your handset. Access "Setting"/"Edit profile" to choose your network settings.

Bookmarks

Select "bookmarks", show bookmarks in bookmark list. Use up/down button to select one bookmark, press left soft key "option", select one of the following actions:

Go to Link to the URL defined by the bookmark.

Edit Edit the name and address of the bookmark.

Delete Delete the book mark.

Add New Bookmark Edit added bookmark.

Note: Before taking any action, make sure bookmark list is not empty. For this purpose, we preset some Web sites as bookmarks for your editing and using.

Recent Pages

This submenu lists the web pages you recently visited, so you can directly "Go to" the web page using selected history record.

Enter Address

Under this submenu, enter URL for the desired WAP service, press left soft key to confirm, and connect to the Web site. It provides a flexible Internet access other than bookmark and Web page history.

Note: You don't need to add prefix <http://>, the prefix will be added automatically. If you want to log on to google Web site, just enter: wap.google.com.

Service Inbox

Select "Service Inbox" and check received service information.

Your phone can receive service message provided by your service provider. I.e. push message. For example, service message can be headline related notice, which may contain one text message or one WAP service address.

Settings

Settings menu includes following submenus, you can set WAP service related content with these submenus.

Edit Profile This submenu provides current WAP service profile. Select certain service profile, edit and save the following content, and then activate the profile;

Change Profile Name Change the title of the profile.

Homepage Set URL of the homepage.

Network Account Select GSM or GPRS as network account for WAP.

Connection mode Select one mode from continuous connection, discontinuous connection and HTTP as current connection mode.

User Name User identity of APN server, default to blank.

Password Password for APN Server identification, default to blank.

Browser Options In this submenu, you can set following options for Web page browsing.

Wait Time Enter any integers between 15 and 300 (Seconds), use it as network connection timeout threshold. WAP service will be automatically shut down when the threshold is exceeded or there is no data input or data transfer.

Picture Display The option enables you to set whether or not to display the picture on the Web page when browsing.

***Hint:** if you are not concern about the pictures on the Web page, please toggle Picture Display option off, this will dramatically increase Web page loading speed.

Service Message Setting With its On/off setting, you can set whether or not to receive service information sent by service provider.

Clear Cache The information or service you've visited will be saved into the cache of phone. Select this option to clear temporary information in the cache.

Clear Web Page History Clean Web page history in your phone.

Trusted Certificates This is mainly used in WTLS or SSL/TLS. It's used to verify if the identity of the WAP gateway or server is a safe certificate in security connection. If you've already acquired the certificate, the submenu will list your certificate information.

Note: If you have attempted or actually visited confidential information that requires a password (e.g. your bank account), please

clear cache and Web page history each time after you attempted or actually visited the information.

In addition, we provide the following instruction for general button actions used in WAP browsing for your reference:

WAP Online Instruction

Online Function Instruction

When browsing WAP service page, press left soft key "option", proceed with following actions:

Go to Go to current selected connection.

Homepage Return to the homepage of WAP service.

Refresh Reload current page.

Bookmark Display existing bookmarks. Press Option, you will be able to directly connect to the bookmarked URL, edit bookmark name, edit bookmarked address, delete the bookmark or add new bookmark.

Web Page History Check Web page history list, press Go To and directly connect to the Web page linked to a history record.

Enter URL Enter specific Web site URL, and directly connect to the desired Web site.

Set to Homepage Set current Web page as homepage of WAP service.

Service Inbox Check received service information.

Setting Set options on browsing, service information setting, clear cache, clear Web page history and credential.

Exit Exit WAP browser window and end connection.

Note: when browsing a WAP page, you can press End button to exit WAP browser and end connection, and return to standby status.

Button Instruction on Internet Browse

- Press Up/Down button to scroll WAP page up and down.
- Press Left/Right button to scroll WAP page left and right.
- Press Left Soft Key "option" to enter online function option.
- Press numeric button **0-9** to enter letters and numbers.
- Press * to select symbol.
- Press # to toggle entry method.
- Press Right Soft key to cancel or exit according to the prompt message.

Note: The function of the button can be different depending on the WAP services. Proceed with your operation based on the prompt text on the screen. For more information, please consult your WAP service provider.

4.3.2 Account Information

GSM Information

This submenu will list GSM account information of current WAP profile. Select one profile, you will be able to edit the following items:

Name Edit the name of the account profile.

Number Dial connection number for current account information.

User Name User identity of Dialing server (not WAP gateway), default to wap.

Password Password required for dialing server (not WAP gateway) identification, default to wap.

Line Type Depending on the type of the data, press left/right button to select analog or IDSN.

Speed The speed for WAP data connection. Press Left/Right button to select **4.8Kbps**, **9.6Kbps** or **14.4Kbps**.

DNS DNS Domain Name Server address of WAP.

GPRS

This submenu will list GPRS account information of current WAP profile. Select one profile, you will be able to edit the following items:

Name Edit the name of the account profile.

APN APN of current account information.

User Name User identity of APN server, default to blank.

Password Password required for APN Server identification, default to blank.

Auth Type Press Left/Right button to select between General and encrypted, and then "complete" setting, so the certification adopted in WAP identification will be set.

4.4 Call History

Press Navigation button or Numeric button 2 to locate "Call History", press left soft key or OK "Confirm", then you'll be able to enter Call History submenu.

4.4.1 Missed calls

Enter "Missed Calls" menu, display phone number or name (if the phone number is already in Phone book). Select Missed Call, press left soft key "Ok" or OK button or right button to check detailed information, the screen will display the date of the calling, last calling time and name (if already in the Phone book), phone number and the number of times called.

When checking detailed information of the Missed Call, press Left Soft key "option" to find following options:

Dial Dial the phone number.

Send SMS Send SMS to the phone number.

Delete Delete the record.

Save to Phone book Store the phone number into Phone book.

Edit Modify the phone number and save or dial.

4.4.2 Received calls

Enter Received Calls Menu, it will display phone numbers list for current Received Calls. Select phone number record, press left soft key "Ok" or OK button or right button to check detailed information, the screen will display the date of the answered call, last answer time and name (if is already in the Phone book) and phone number.

When checking detailed information of the Answered Call, press Left Soft key "option" to see items exactly the same as Missed Calls.

4.4.3 Dialed Calls

Enter "Dialed Calls" Menu, it will display phone numbers list for current Dialed Calls. Select recently dialed phone numbers, press Left Soft key "Ok" or OK button or Right button to check detailed information, including date of call, time of call and the dialed number..

When checking detailed information of the "Dialed Calls", press Left Soft key "option" to find items exactly the same as in Missed Calls.

4.4.4 Delete Call Log

Press Left Soft key "Ok", enter Delete Call History submenu.

When call history is not empty, you will be able to delete call history for all Call Records, Missed Calls, Answered Calls and Dialed Calls.

4.4.5 Call time

Press left soft key "Ok", enter Call Time submenu, you will be able to check call time record until now.

Last call Time When this is selected, the phone displays the duration of last call on a floating panel.

Total Received When this is selected, the phone displays duration of all answered calls on a floating panel.

Total Sent When this is selected, the phone displays duration of all dialed calls on a floating panel.

Reset All Time Resets all 3 time records.

4.4.6 Call Cost

Press left soft key "Ok", enter Call Meters submenu, you will be able to check calling charge record until now.

Last call cost Check charge for last call.

Total cost Check accumulated charge for all calls.

Reset Cost Enter PIN2 code to clear Call Meters record.

Max Cost Floating panel displays current rate and charge limit, "0" means no limit. **Left Soft key** "Setting" sets Charge limit.

Price per unit Floating panel displays current rate, left soft key "setting" sets rate by unit time.

Note: Call meters function needs support from network service provider. You need to enter PIN2 code to set Call Meter Reset, Charge Limit, Cost and Rate. Please contact your network service provider to get PIN2 code.

4.4.7 SMS Counter

Enter this submenu, check sent and received SMS until now.

4.4.8 GPRS Counter

Enter this submenu, you'll be able to check data flow on GPRS, including GPRS data flow of Last Sent, Last Received, All Sent, All Received by byte, and use meter reset to reset all the above records.

4.5 File Manager

In Main Menu, press Navigation button to scroll-select "File Manager", press Left Soft key "ok", and enter "File Manager" submenu. The submenu will display D disk or E disk (if memory card is connected)

of the operating system, and the upper screen will display capacity of the selected disk, as well as available space. In root directory, press left soft key "option" to proceed with the following operation:

Open List directories and files under root directory.

Create Folder Select "Ok" to create a new folder, then you will be able to edit the name of the folder.

Format Format the flash disk, this operation will erase all data stored in all current flash disks.

Delete This option appears when you select E disk. When this option is selected, E disk label will disappear until you reset your phone.

Open selected disk label, you will be able to open file list and folder list in the specified disk label. If you've currently selected a folder, press left soft key "ok" to get the following options:

Open Open the folder, and list subdirectory structure and the files in the folder.

Create Folder Select "ok" to create a new folder, then you will be able to edit the name of the folder.

Rename Change the name of the current folder.

Delete Deletes current folder.

Sort Press left soft key "sort", list folders and files by name, type, time and size, or select None (i.e. random sort).

If you've currently selected a file, press left soft key "option" to get the following options:

View If the file is the supported picture file, you will be able to view the picture; otherwise it will prompt format error.

Play If the file is the supported multimedia file, the menu item will appear; otherwise the menu item will not appear.

Send The menu item under "Send" option is different depending on the format of the file. For music file, send "to profile" as ringtone; or send "through MMS", edit as MMS; or send "to SMS", edit as EMS. For Picture file, menu items such as sent "to Wallpaper", "to Screensaver", "to phone book", "through MMS" and "to SMS" are provided. You can proceed with your operation in different situation based on screen prompt.

Details Display last modified date and file size of the file.

Rename Change the name of the file.

Duplicate Press Left Soft key, display all folders under the same disk label. If you want to copy the selected file into the folder in the same disk label, press Up/Down button, select target folder and "option"; if you want to copy the selected file into the folder of another disk label, press Right Soft key "Back" to display D and E disk, select target disk label, and then press Left Soft key "option". The operations of Left Soft key "Option" include: Complete, copy selected file into target folder; Open, enter subfolder, then decide whether or not to copy; Create Folder, create new folder and copy selected files into the new folder.

Move File The operation is similar to Copy File, just after Move File operation, the file will not stay at original location.

Delete Delete the file.

Delete All Delete all files under current directory (note: files with read only property will not be deleted).

Sort Press left soft key "sort", list folders and files by name, type, time and size, or select None (i.e. random sort).

Property Set the property of the file to be Read Only.

Note: The operation of E disk is just the same with D disk.



Hint: in "My Documents" menu, press Left/Right button to toggle between various directory levels.

4.6 Messages Service

In Main Menu, press Navigation button, scroll-select "Message Service" to find the following options: SMS, MMS, Voice mail and Cell Broadcast.

4.6.1 SMS

You can send and receive any English SMS through SMS service center. This phone supports Enhanced SMS (EMS), through which you will be able to insert picture, animation, music and sound into SMS, as well as create SMS with a template.

Enter "SMS" submenu to find: Write Message, Inbox, Outbox, DraftBox, template and Message setting.

Write Message

Please confirm that you have correctly set the code for SMS service center (refer to "Message setting" in 4.7.1).

Enter write Message submenu, and edit SMS. Press Left Soft key, enter "option" menu:

Done After you finish editing, choose this option, select "Send Only", "Save and send", "save", "Send to many", "Send by group" as required, send SMS to one or more people, and save it to Outbox or DraftBox.

Use Template Insert preset text message from the template into cursor position of current message.

Insert Object Supports enhanced SMS (EMS). Select "Inserted object" to find EMS edit option:

Picture: Select and insert one of the eight EMS pictures included in the phone.

My Pictures: This directory Stores pictures you collected from received EMS.

Predefined Animation: In cursor position, insert animation icon representing everyday emotion.

My Animations: This directory Stores the animation icons you collected from received EMS.

Melody: In cursor position, insert iMelody music included with the phone.

My Melody: This directory Stores iMelody music you collected from received EMS.

Predefined Sound: In cursor positions, insert preset chord music used for different situations.

Format Text: In this menu, set the format for the text of the message.

Text Size: Set current text size as "Small", "Medium" and "Large".

Text Style: Set or cancel font type such as "Bold", "Italic", "Underline" and "Strikethrough".

Alignment: Select "Auto Alignment", "Left Alignment", "Center Alignment" or "Right Alignment" for alignment options.

New Paragraph: Add a new paragraph, using Auto Alignment, Left Alignment, Center Alignment or Right Alignment.

Input Method This menu provides 6 Entry methods, you can also choose symbol from "Insert Symbol" option.

Once you "Complete" the setting, you can "Store" the message into DraftBox; select "Send" to someone, it will prompt you to enter receiver's phone number. Press numeric button to enter the phone number, or press left soft-key "Search", go to phone book and select phone number from it; Select " Send to many", enter name "Edit List", and send your message to more than one people; select "Send by group", send your message to members in certain group.

NOTE: SMS center in some cities and districts doesn't support SMS longer than 160 English letters. Only enhanced SMS (EMS) enabled phone is able to send message with icon, animation icon and music.

Inbox

Enter Inbox submenu to check received messages. When you get a message in menu screen, the phone will give "New Message!" alert. If you are not in a rush, exit this screen, the Icon Area will also display SMS icon, and the message will be saved in SIM card or phone (if the SIM card is full).To read new messages, go to Inbox message list, press "OK" to read a new message.

When you check message list in the Inbox, it will show sender's phone number or name (if it's already in the phone book), and show the date of receiving on a floating panel.

When you check message list, press Up/Down button to select last or next message; when message list appears, press "Ok" to check detailed content, receiving date and time, and sender's phone number and name (if it's already in the phone book).In "Read Message" screen, press Left Soft key "Option" to enter option list:

Reply Send message back to SMS sender.

Forward Select "Send Only", "Save and Send to", "Save", "Send to many" or "Send by group".

Edit Edit currently received message.

Delete Delete current message.

Delete Same Number Delete all messages related to selected phone number in Inbox.

Delete All Delete all message in Inbox.

Use Number Use number(s) (3-40 digit) from sender's phone number and current message, display a list from, and select one to Dial or Save to Phone Book.

Save Object Extract and save sounds and pictures object from current EMS. When there are more than one objects in the message, press Up/Down button to select and save one object, and save picture, animation and music within it into "My Documents", "My Animation" or "My Music" folder.

Outbox

Enter Outbox list, check message you sent and saved in SIM card and your phone.

Once message list of Outbox appears, press Up/Down button, and select last or next message; press "Ok" to read the selected message. Now press "option" to proceed with one of the following operations:

Send Send current message.

Edit Edit current message.

Delete Delete current message.

Delete by Number Delete all messages related to selected phone number in Outbox.

Delete All Delete all messages in Outbox.

Use Number Extract number(s) (3-40 digit) from sender's phone number and current message, display a list form, and select one to Dial or Save to Phone Book.

DraftBox

DraftBox stores unsent message.

Once message list of DraftBox appears, press Up/Down button, and select last or next message; press "Ok" to read the selected message. Now press "option" to proceed with one of the following operations:

Send Send current message.

Edit Edit current message.

Delete Delete current message.

Delete by Number Delete all messages related to selected phone number in DraftBox.

Delete All Delete all messages in DraftBox.

Use Number Extract number(s) (3-40 digits) from sender's phone number and current message, display a list form, and select one to Dial or Save to Phone Book.

Templates

Press Left Soft key "Ok", enter message template list, and edit or delete selected template.

Message Settings

You need to adjust your settings before you can use SMS. Enter "Message Settings" submenu, select one of the following settings:

Profile Setting: Please contact your local network service provider to get SMS service center code. This submenu will display one, two or four Mode Setting lists, and the number of the lists is subject to the network service provider and SIM card. Select Profile Setting, press "Edit" to set "Profile Name", "SC Address", "Valid Period" and "Message type". With "Valid Period", SMS service center will repeatedly send a message during valid period, until the message is received. "Valid Period" applies to all sent messages. You can set valid time to: 1 hour, 12 hours, 1 day, 1 week and Max value. In "Mode Edit" menu, for the last item "message type", press navigation button to toggle between "Text", "Fax", "Pager" and "Email".

Note: The valid time of the message, fax, pager and Email need network service provider's support.

General Setting: Toggle on/off to "Message Report". If you toggle on "Message Report", when the receiver gets your message or misses your message for certain reason, SMS center will give feed back status report, through which you will know if the receiver has got your message.

Note: This function needs network service provider's support.

Memory Status: Display memory percentage of messages in SIM card and phone in n/m format, "n" means currently stored messages, and "m" means the maximum message storage for SIM card or phone. Your phone is able to store up to 200 messages which include messages in your Inbox and Outbox. The number of messages SIM card can store is decided by the storage of the SIM card.

Pref Bearer: In this menu, select GPRS preference or GSM preference. This function needs your network service provider's support.

4.6.2 MMS

MMS (Multimedia Message Service) supports multimedia features, and it's able to transfer multimedia message including text, picture and sound.

MMS service needs network service provider's support, make sure your SIM card supports this service, or consult related network service provider. Your phone supports MMS service, once you complete necessary MMS settings, you will be able to send and receive MMS message.

A multi-page MMS equals to a "slideshow", each page may include text, picture or sound.

Enter "MMS" submenu to find "Write Message", "Inbox", "Outbox", "DraftBox", "template" and "Message setting".

Write Message

Press "Ok", enter "Write Message" submenu, you'll be able to edit "To", "CC" (send a copy to another person), "BCC" (Secretly send a copy to another person). Select phone number or Email address as MMS receiver, you can choose one or more phone numbers and Emails; you can also edit the text of the MMS subject.

Once you complete above settings, you will be able to edit the MMS, or you can edit your MMS first, and then set the receiver and subject. You can directly enter text, or insert various objects into the MMS as you desire. In "Edit MMS" screen, press Left Soft key "Option" to enter "Edit Option" menu:

Edit Option menu is as follows:

Add text* Input text of MMS.

Edit Text* Edit existing text.

Delete Text* Delete text of current page.

Add Picture* Insert picture from the folder into current page.

Edit Picture* Replace picture in current page.

Delete Picture* Delete picture in current page.

Add Music* Insert music from the folder into current page.

Edit Music* Replace music in current page.

Delete Music* Delete music in current page.

Add Attachment* Add attachment from the folder into current page.

Edit Attachment* Replace attachment in current page.

Delete Attachment* Delete attachment in current page.

Add New Page* Insert a page after the current page, and make it current page.

Delete page* Delete current page and make previous page the current page. If the first page is deleted, then make the next page the current page.

Previous page* Enter preview screen of the previous page, and select "option" to edit the page.

Next Page* Enter preview screen of the next page, and select "option" to edit the page.

Preview Preview current page.

Interval Set the display time for current page in seconds.

Once you complete the edit, go to MMS edit screen, and select "send", "save and send", "save to DraftBox", "send option" and "Exit". Customize following items in "Send Option":

Storing Time: The storing time of MMS in MMS center is related to the service of network service provider. You can select from "1 hour", "12 hours", "1 day", "1 week" and "Maximum Value".

Send Report: Message feedback indicating whether the MMS was sent to the recipient. You can toggle On/Off setting.

Read Report: Message feedback indicating if the MMS was read by the receiver. You can toggle On/Off setting.

Priority: Set the priority for current MMS as Normal, High and Low.

NOTE: "*" marked options only appear in certain situation. For example, "delete page" only appears when current MMS is more than one page. You can only add one music track and one picture at most in each page, when there is picture or music in previous page, "add picture" will turn into "Edit Picture", so as for options of music and attachment. The size of the whole MMS uses kB as its unit. In Edit screen, the upper screen displays current page number/total pages and the size of MMS.

Receive new MMS

In standby status, on receiving a new MMS, if the setting in "Main

Network" under MMS "Receive setting" is set to "Instant", the screen will display message alert icon, and the MMS will be stored to cache. Once complete, the screen will send an alert "New MMS".

Press Right Soft key or End button, return to standby screen, Left/Right Soft key in Soft key prompt area indicates "Read" and "Back". Press Right Soft key "Back" to return without reading the MMS, or press Left Soft key "Read" to view MMS message and content.

If you set "Receive setting" as "Instant" and WAP network is blocked, or if you set "Main Network" under "Receive Setting" as "Delay", then when new MMS comes, new MMS alert will appear in menu screen. When you return to standby screen, you will get a popup window, asking if you want to download the MMS, and also telling you the size of the MMS in byte.

Inbox

Inbox stores all received MMS.

Press "Ok", enter "Inbox" submenu, the phone will display MMS list in Inbox, including MMS downloading prompt. Press Up/Down button, scroll to MMS you want to view, and press Soft Left key "Option" to proceed with one of the following operations:

Download Download the message of current MMS. This option only appears when current MMS message has not been downloaded to your phone. Press Left Soft key "Ok", it will tell you the size of the MMS and ask if you want to download, select "Yes" to start downloading the message, or you can stop downloading by pressing Right Soft key "Cancel" during downloading process.

View View the message of current MMS, and press Right Soft key to stop playing MMS at anytime. When the page size exceeds the limit of the screen, press Up/Down button to move, and browse the whole page. When the MMS ends, "Option" menu appears, you can "Replay" current MMS, or go to "Next Page", or select "Save Music as", "Save Picture as" or "Save Attachment as".

Note: Previous page/Next page option will appear only when current MMS message is more than one page.

Message Information Press Left Soft key, select "Message Information" to enter, you will be able to check MMS sender's phone number, CC receivers (if you are not BCC receiver),

subject (MMS title), MMS size (in Byte), Date and Time (time MMS arrived at MMS center, smallest time unit is minute), etc.

Reply Edit MMS and reply to Sender, the subject changes to "Re:", and follow by original subject.

Reply to All Edit MMS and reply to all people in the MMS including Sender and CC receivers, and change the subject to "Re:" followed by original subject.

Forward Edit receiver's phone number and other related information for the current MMS, forward current MMS, and change the subject to "Fwd:" and follow by original subject.

Delete Delete the MMS.

Delete All Delete all messages in Inbox.

Use Number Extract the number of the sender, dial directly or save it to phone book.

Outbox

Outbox stores MMS you choose to save when sending the message, even if failed.

Press "Ok", enter "Outbox" submenu, the phone will display MMS list in Outbox. Press Up/Down button, scroll to MMS you want to view, and press Soft Left key "Option" to proceed with one of the following operations:

View View current MMS message, the procedure is the same with viewing MMS in Inbox.

Message Information Check information for current MMS, such as: Receiver, CC receivers, Subject, MMS Size and Date.

Forward Forward the current MMS to others. The forwarded message can not be edited.

Resend Resend current MMS. This option only appears when it is failed to send.

Delete Delete current MMS.

Delete All Delete all MMS in Outbox.

Use Number Extract the number of the sender, and then dial directly or save it to phone book.

DraftBox

DraftBox stores MMS which is not ready to be sent, you can edit the MMS and send next time.

Press "Ok", enter "DraftBox" submenu, the phone will display MMS list in DraftBox. Press Up/Down button, scroll to MMS you want to view, and press Soft Left key "Option" to proceed with one of the following operations:

View View current MMS message, the procedure is the same as viewing MMS in Inbox.

Message Information Check information on current MMS, including Receiver, CC receivers, Subject, MMS Size and Date.

Send If MMS Draft includes receiver and CC receivers, select this operation, send selected MMS to receivers.

Edit MMS Edit and send current MMS.

Delete Delete current MMS.

Delete All Delete all MMS in current DraftBox.

Use Number Extract the number of the sender, and then dial directly or save it to phone book.

Templates

Template store preset MMS template. User can apply MMS templates stored in it when writing MMS.

Press "Ok", enter "Template" submenu, the phone will display MMS list stored in Template.

Select one template, and proceed with one of the following operations:

View View current MMS message, the procedure is the same as viewing MMS in Inbox.

Note: *Previous page/Next page option will appear only when current MMS message is more than one page.*

Message Information Check information on current MMS, including Sender, CC receivers, Subject, MMS Size and Date, etc.

Create New MMS from Template Edit current template and create a new MMS.

Message Setting

User must complete necessary setting before he can use MMS service. Press "Ok" and enter "Message Setting" submenu, select one of the following settings:

Sending: Set MMS related parameters:

Validity Period: Just like SMS, this function is designed for MMS's storing time in MMS center. Press Left/Right Button, select this parameter, and set it to: Maximum, 1 hour, 12 hours, 1 day and 1 week. Maximum will be decided by MMS center.

Delivery Report: Message feedback indicating whether the MMS was sent to receipt. You can toggle On/Off setting.

Read Report: Message feedback indicating if the MMS was read by the receiver. You can toggle On/Off setting.

Priority: Set the priority for current MMS as Normal, High and Low.

Slide Timing: Default display time length for each MMS page. You may enter any integer from 1 to 60, in seconds, to set the interval.

Delivery Time: Once you have confirmed the sending, you can set time limit for resending. You may select between "Real Time", "Within 1 hour", "Within 12 hours" and "Within 24 hours".

Retrieval: The settings related to MMS receiving, which includes the following parameters:

Home Network: Set the preference for MMS downloading. If you select "Instant", then download occurs as soon as the message is received. if you select "Delay", then you get a MMS arrive notice first, then decide whether or not download the MMS; if you select "Restrict", then the phone will reject any MMS.

Roaming: Set the preference for MMS downloading in roaming status. Options include "Same with Main network", "Delay" and "Limit".

Read Report: Select "Send", send read report on opening the received MMS; or select "Not Send" and "Ask" to decide whether to send a report.

Delivery Report: Toggle On/Off setting, permit or prohibit sending read report.

Filters In this menu, you can set filter for MMS receipt, which include the following parameters:

Anonymous : Set whether or not to receive anonymous MMS. You can set "Permit", or set reject and "Return" this type of MMS.

Max Size: Set the Max Size of single MMS (from 1 to 50) the phone can receive.

Advertisement: Set whether or not to receive Ads published by service provider. You can set "Permit", or set reject and "Return" this type of message.

Edit Profile In this menu, you can complete several settings related to MMS network, and activate the settings. The content of the profile is as below:

Change the Name of the Profile: Edit the name of the profile and save.

Homepage: Set the URL of MMS service center..

Network Account: Press Left Soft key "Select", select one current network account from all MMS network account.

Connection Type: It includes continuous connection, discontinuous connection and HTTP. You can set connection type for MMS sending with this setting.

User Name: Set the name of MMS sender. You can leave it blank.

Password: The access password for MMS. You can leave it blank.

Memory Status: Check memory usage for MMS memory space. "Usage" means used memory in percentage of total MMS memory; "Free" means the size of currently free memory (in KB); "Used" means the size of currently used memory (in KB).

Note: 1. The use of "Read Report" and "Delivery Report" is subject to the service provided by your network service provider. For more information, please consult your network service provider.

2. Your phone reserves certain amount of free space for storing MMS. Saving a large amount of MMS can occupy all the space, and your phone will give an alert when the storage is full. Now you need to delete unnecessary message in MMS folder, and make sure you have enough space to save new MMS.

4.6.3 Voice mail

When you cannot answer the phone, you may automatically transfer the incoming call to voice mail number and ask the caller to leave a message for you. The message will be saved in the voice mail system of the service network; which you can access later to listen to the message.

Enter "Voice Mail" submenu, you will see current voice mail (two voice mailbox at most).

Press Left Soft key "Ok" to enter mail option. You can "Edit" voice mail to enter the number of voice mail; "Delete" to reset settings of voice mail; or "Connect to Voice" to listen to the voice message.

Voice mail function needs the support of network service provider, and you may need to apply for this service. For more information and voice mail number request, please consult local network service provider.

4.6.4 Broadcast Message

Broadcast Message means public information sent by the network service provider. Through Broadcast Message Service, you can receive various information from network service provider, such as information on weather, taxi and hospital. For information about the subject, please consult your local network service provider.

There are four menu items under Cell Broadcast submenu: **Receive Mode, Read Message, Languages and Channel Setting.**

You will acquire currently received Cell broadcast through reading broadcast message.

Select "channel setting", add cell broadcast channel and edit channel name and number; you can also toggle On/Off candidate cell broadcast channel, to filter out undesired cell broadcast; select "Edit" to reset current candidate channel; select "Delete" to delete candidate cell broadcast.

Note: Cell broadcast function needs network service provider's support.

4.7 Settings

In main menu, press navigation button to select "Settings", press Left Soft key to select, you can set your phone in this option according to your own preference.

4.7.1 User Profiles

Your phone provides several profiles, so you can customize ringtone of your phone based on different environment. You can choose your profile from "General", "Meeting", "Outdoor", "Indoor" and "Headset". First, select a profile based on the environment, then make personalized setting to the profile and activate it. For earphone profile, it will be automatically activated only when an earphone is inserted,

during which all activation options of other profiles will be prohibited and temporarily hidden.

General Apply to general environment.

Meeting Apply to Meeting, need preset (for example: Set vibrator to "On").

Outdoor Apply to outdoor environment, need preset (for example, set a higher ringtone volume).

Indoor Apply to Indoor environment, need preset

Earphone Apply to earphone user, need preset (for example: Lower down ringtone volume).

Press Up/Down button, scroll to desired profile, and press

"Option":

Activate Activate selected profile.

Customise Make personalized setting to profile. Select settings that needs to change and make the change, which includes: Tone Setup, volume, Alert Type, Ring Type, Connect Notice, Extra Tone, Answer Mode and LCD backlight. Refer to detailed instruction in "Setting".

Silent Mode In standby mode, long press # to enter silent mode, and open vibrator at the same time; long press # again to quit silent mode, and restore to previous setting.

NOTE: All the 5 modes other than silent mode have factory setting, and the phone is activated with general mode by default.

Setting

Tone Setup Select one ringtone from a choice of ringtones, and use it in different places. For Incoming Call and Alarm, you can select system ringtone or user's personal ringtone; for Power on, Power off, Cover Open, Cover Close and Message Tone, you can also select preset tone or no ringtone through silent function; for Key Tone, you can select "Silent", "Click" and "Tone".

Volume Set the volume of Ringtone and Key Tone. In Volume Adjustment screen, adjust volume through Up/Down button and Right Side-button.

Alert Type Select one mode from "Ring", "Vibration Only", "Vibra and ring", "Vibra then Ring", and use it as current prompt tone.

Ring type Select one from "Single", "Repeat" and "Ascending" as current ringtone type.

Connect Notice Select from "None", "Tone Only", "Vibration Only", "Tone and Vibration" as current turn on tone.

Extra Tone Toggle On/Off alarm tone, error and network connection tone, give ringtone prompt to different situations.

Answer Mode Toggle On/Off for "Cover Answer" or "Anykey", and save the setting.

4.7.2 Display Setting

Themes

In this submenu, choose from one of the following themes : Jazz Blue, Technology Purple or Fantasy Orange.

Activate Activate current color theme, and use it as the color theme of the phone.

Update Period Press Left Soft key "Ok", and enter the setting for color theme update frequency. Select Off (no update), Hourly, Daily, Weekly, Monthly and Seasonally as your desired update period.

Set Order Set theme changing sequence in regular update situation.

Wallpaper

When you select a fixed wallpaper: You can browse and select wallpaper provide by the system, or you can customize your wallpaper, by browsing and selecting picture from your folder; when you browse wallpapers provided by the system, press Up/Down button to view wallpapers in picture list. When you select "Auto Loop", the wallpaper will automatically loop in current wallpapers provided by the phone.

Note: *Wallpaper Auto Loop only takes effect in continuous standby, and doesn't take effect when power off.*

Screen Saver

In screen saver setting, set On/Off status and waiting time (5, 15, 30 and 60 seconds), decide whether or not to enable screen saver and interval for initiating screen saver; in "Select" submenu, browse and select screen saver provided by the system as current screen saver, or you can customize your own screen saver, by browsing and selecting the picture from your folders. When you browse screen savers

provided by the system, press Up/Down button to view screen saver list.

Idle Display

Show Date and Time Toggle on/off for whether or not to display time and date in standby screen.

Provider Toggle on/off for whether or not to display service provider name in standby screen.

Greeting Text Toggle on/off for whether or not to display greeting on power on, and you can also edit your greeting here.

Preferred Input Method

Select one from 5 entry methods on your phone, and use it as default entry method for text edit.

Dedicated Key

In this submenu, you can edit shortcut functions for four navigation button (up, down, left and right) in standby screen.

Hide Owner Number

Toggle on/off whether or not to display your phone number on standby screen (Note: when wallpaper is set to "Analog Clock" or "Digital Clock", your phone number will not appear).

LCD Backlight Set LCD backlight illuminating time to 5, 15, 30 or 45 seconds in standby mode.

4.7.3 Set Time/Date

In this menu, you will be able to set Time/Date and Display Format for the phone.

Time and Date In this menu, you will be able to set Time and date based on given format. You can set any date between 2000 to 2030 calendar year.

Set Format Set time format as 12 hour format or 24 hour format; set date format as "Y-M-D", "M D, Y", "D-M-Y", "D/M/Y", "M/D/Y" or "Y/M/D".

4.7.4 Call Setup

Enter "Call Setup" submenu, select one of the following settings:

Call Divert

Call Divert Network Service enables you to transfer certain phone calls to one of your appointed phone number in certain default situation.

You may set or cancel call divert function of your phone. This function needs network support, please contact your network service provider to get this service.

The function includes: various call transfer options such as "Divert All Voice Calls", "Divert if Busy", "Divert if No Answer" and "Divert if Unreachable", enter divert menu and select one of the following operations:

Activate Turn on Call Divert function, and set target number for current call Divert.

Deactivate Turn off Call Divert

Query Status Get the status of this function.

Once you complete the setting, when you don't need call divert, you can prohibit use of the above functions by canceling all call diverts.

Call Time Reminder

In this menu, you can choose to give alert for certain length of call time. Please select one of the following alert options:

Off: Turn off the function.

Single: Enter any integer between 1 and 3000, and use this arriving time (in seconds) as time for call time alert.

Periodic: Enter any integer between 30 and 60, and use this number (in seconds) as time for call time reminder.

Auto Redial

Toggle on/off this option to turn on or turn off this function.

Call Waiting

Once you activate this function, the network will notify you of any new call if there is one, while you are on a call. For detailed use information, please contact your network service provider.

Activate Turn on this function.

Deactivate Turn off this function.

Query Status Check the status of this function.

Call Barring

Enter "Call Barring" submenu, and you can set the following Call Barring combination to increase the security of your phone. Some of the network service providers may not provide this service. For detailed information, please contact your network service provider. Network service provider will provide you a 4-digit Restriction Code, so you can activate Call Barring. In this menu, you can choose one of the

following restrictions: **Barring All Outgoing Calls, International Calls, International Except Home, Barring All Incoming Calls, When Roaming, and cancel all barrings.**

Activate Turn on this function.
Deactivate Turn off this function.
Query Status Check the status of this function.

4.7.5 Schedule Power On/Off

There are four powered on/off time for you to edit, each time option includes Activate/Turn off, Power On/Off and timing. Once you complete the setting and activate the option, your phone will power on/off at the set time.

Note: If you have same time settings, they can not be activated at same time to avoid any conflict.

4.7.6 Setting Press Key Shortcuts

Set shortcuts and Speed Dial.

Shortcuts Edit your own shortcut menu. In standby status, press Left Soft Key to enter Short Cut menu.

Speed Dial Toggle on/off status to activate or disable Speed Dial; in dial list, set numeric button 2 to 9 as different phone number. In standby screen, you can long press a numeric button to dial the associated phone number.

4.7.7 Languages

Set current language as English, and display phone menus and screens in language you select.

4.7.8 Network Setup

Network Selection

You can select one of the 2 following option for network selection:

Automatic The phone will automatically select service provider based on SIM card information.

Manual Manually select network service, the phone will search and get current service provider list, so the user can select service provider based on the type of SIM card.

Preferred Networks

Preferred networks is the preferred network provider selected

during searching the network. Enter this menu, and you will see a preferential network provider list set by current user. Left Soft key "option" menu includes the following items:

Add from List Select service provider from preset PLMN service provider list, and add it to current preferential network. In Preferential Setting screen, press Left/Right button, and select preference.

Add You can set the name of the network service provider, and define its priority.

Change Priority Change the priority for current selected network service provider.

Delete Delete currently selected network service provider.

Band Selection

In this menu, you can set your network selection from 3 frequency schemes, which include 900, 1800 and dual frequency. Once you set the scheme, the phone will start searching. Return to standby screen now. If the phone displays the name of network service provider, rather than "no network", then the current scheme applies to local using, otherwise does not.

GPRS Connection

Press Left Soft key "Toggle", and toggle your GPRS connection between "Always" and "When Needed". When it is set to "Always", "G" mark appears on the Icon Area of the main screen.

4.7.9 Security Setup

Enter "Security Setup" Menu, set security option of the phone, to avoid illegal using of the phone or SIM card.

SIM Locking

The locking of SIM card is completed by PIN code, to prevent illegal use of the SIM card.

Proceed with the following settings according to the current status suggested by the status bar:

If the current SIM locking is set to off, enter PIN code to open SIM card locking. You need to enter correct PIN code to turn on the phone;

If the current PIN code is open, enter PIN code to turn off PIN code protection.

NOTE: 3 consecutive incorrect inputs will lock out the SIM card. You need to use PUK code to unlock the SIM card. PIN code and PUK code is possibly provided to you with your SIM code, if not, please contact your network provider. Default PIN code is "1234". Please change it to your own password as soon as possible.

Phone Lock

Phone lock password can prevent your phone from unauthorized usage.

Enter "Call Lock" submenu, select one of the following settings:

Select "On", enter correct phone lock to turn on protection. Next time, you need to enter correct phone lock password to use your phone;

Select "Off" to close phone lock password protection;

NOTE: Default phone lock password is 0000. Please change it to your own password as soon as possible.

Auto Keypad Lock

Set auto keypad lock for your phone. Press "Ok", enter key lock setting screen, and select Off (key lock disabled), 5 sec, 30 sec, 1 min and 5 min. Keypad will automatically get locked if no activity is detected during standby status for the designated time.

Fixed Dial

If supported by your SIM card, this function can restrict your phone to only selected phone calls. When this function is on, you can only dial phone numbers in Fixed Dial list, or phone number starting with specified numbers.

Enter "Call Barring" submenu, select one of the following settings:

Mode Enter PIN2 code, to complete On/Off setting for Call Restriction mode.

Fixed Dial List Press "Ok" to enter, you will get dial restriction phone number list, press "option" to complete modification and delete; If the current list is vacant, you can add new dial restriction number.

NOTE: You need to enter PIN2 code to turn on or turn off Dial Restriction. Please contact your network service provider to get PIN2 code. Once Fixed Dial function is turned on, phone book will display phone numbers listed in Fixed Dial.

Barred Dial

If supported by your SIM card, this function can prohibit dialing selected phone calls. When this function is turned on, your mobile phone can not dial phone numbers listed in currently barred dial list.

Mode Enter PIN2 code, to complete On/Off setting for Barred Dial mode.

Barred Dial List Press "Select" to enter, you will get prohibited dial phone number list, press "option" to complete modification and delete; If the current list is vacant, you can add new prohibited dial number.

NOTE: *You need to enter PIN2 code to turn on or turn off Barred Dial. Please contact your network service provider to get PIN2 code. Once Barred Dial function is turned on, phone book will only display phone numbers that are not barred.*

Change Password

In this menu, you can modify the following 3 numbers:

PIN If current PIN code is activated, you can reset PIN code.

PIN2 Enter proper old PIN2 code to set a new one.

Phone Lock Password Enter proper old phone lock password to set a new one.

NOTE: *To successfully change the password, the length of the password should be between 4 and 8 digits.*

4.7.10 Restore Factory Settings

In this menu, enter password for phone lock and confirm, then you will be able to reset the parameters of the phone to manufacturer's default.

Note: *You need to enter correct phone password to reset to manufacturer's default. Changes for several settings only takes effect after you restart your phone.*

4.8 Multimedia

This phone has built-in high definition camera of 1.3 Megapixels. You can take pictures anywhere whenever you want, and save the pictures to your phone or memory card.

In main menu, press Navigation button, scroll-select "camera". It includes the following options: **Camera, Imageviewer, Camcorder, Videoplayer and MP3 Player.**



Hint: In standby mode, press Left Side-button, enter camera shot status, and press OK button, left/right side-button to take a picture.

4.8.1 Camera

Enter Camera submenu, and the screen will display view finder.

Camera Setting

In standby status, press Left side-button, enter camera preview screen. Now, following parameter icon between soft key prompt area, you can quick adjust some parameters including zoom adjustment, special effect, photo size and exposure compensation: Press Left/Right button to toggle between adjustment items, and press Up/Down button to make parameter adjustment. The parameters will display on the upper area of the screen; or in standby status, press Left Soft key "option" to proceed with the following operations: **To Imageviewer, Camera Setting, Image Setting, Shot Sound, Continuous Shoot, Delay Timer, Restore Default.** You can make more specific setting for these parameters.

Quick adjustment in standby mode includes:





Exposure Compensation Adjust image lightness for

view finding, there are 7 levels: . The higher the level, the lighter the image will be.

Zoom Adjustment Adjust the focus of the camera. It's

defaulted to normal zoom . Press up button to zoom in or press down button to zoom out. For digital zoom rate, you can set x1 zoom . x2 zoom and x4 zoom .

Special Effect Set color style for photo taking, which includes Normal, Foggy, Moonlight, **Sepia, cold, warm and grayscale.**

Photo size Set to four picture size: **1280X1024** , **640X480** , **320X240**  and Fit to Main Screen .

Note: *1280X1024 and 640X480 picture size don't support zoom; and 320X240 only supports x1 zoom, x2 zoom.*

In camera preview status, press Left Soft key, enter "option" menu, and you can proceed with one of the following operations:

To Imageviewer: Go to "Imageviewer", it will display photo list in current album (refer to 4.9.2 "Imageviewer" for further operation). If the file storage directory is set to phone, it will display photos in "My Document"\D: [Album]; if file storage directory is set to flash disk, it will display photos in E: [Album].

Camera Setting Adjust Exposure Compensation, Zoom Adjustment, Special Effect, Flashlight and **night shot**. Once the adjustment is complete, press left soft key "Ok" to activate current setting. The parameters for the first 3 operations are just same with the parameters in Rapid Adjustment; for "Night Shot" and "Flashlight", you can adapt your camera to night or when there is not enough light.

Image Setting Include adjustment to Photo Size, Photo Quality and File Storage directory. Photo Size adjustment is described in "Rapid Adjustment"; Photo quality falls into 4 levels: low, medium, high and excellent; File storage directory includes phone and memory card.

Shot Sound You can set the analog shutter tone as: none , sound 1, sound 2, and sound 3.

Continuous Shot Set to "Off", "One Shot", "Three Shot" and "five shot", i.e. the number of pictures you shoot on pressing shutter button.

Delay Timer The phone will delay 10 seconds for taking a picture. For the first 4 seconds, it gives alert every second; during the 5th and 8th second, it gives alert every 0.5 seconds; and for the last 2 seconds, it gives alert every 0.2 seconds; the phone will actually take a picture at the last second shutter tone.

Restore Default Press Left Soft key "Ok", and restore the parameters to default setting.

Taking Pictures

In camera's view finder status, adjust lens, and bring the objects within view finder.

Once you have them in view, press OK or Left/right Side-button to take a picture.

The screen freezes on taking a picture. Press Left Soft key or OK button to save the current picture (default file storage directory is: Phone), then return to shoot status; press Right Soft key, return to view finder status without saving the picture.

When Continuous Shot is turned on, the storage of the photos is automatically completed during shooting.

The default name for the picture file is "IMG"+"4 digit picture SN (increase by shoot time)" + letters (from A to Z). The picture is saved to Album. View pictures from Imageviewer menu of "Camera", or from "My Documents" \D Disk (Select E disk if the file storage directory is set to Flash Disk) "Album".

4.8.2 ImageViewer

Select "Imageviewer" submenu, check photo list saved in the album. You can press Left Soft key "option" to browse, send, rename, delete or delete all selected pictures, or sort all pictures in album and toggle file storage directory for the photos. If you select phone, it will display photos save in the phone; if you select memory card, it will display photo list saved in the memory card. When you view the picture, press Up/Down button to browse one by one.

Using the forward option, you can select sent "To Wallpaper", "To Screen Saver", "To Phone Book", "To MMS", "to SMS". The success of send operation is related to MMS space size and screen size, etc.

4.8.3 Camcorder

Your phone supports synchronized audio/video record.

Select "Camcorder" submenu, and press left soft key to enter record status. Press left Soft key, Left Side-button or OK button to begin to record. During recording, press Left Soft key, Left Side-button or OK button to stop recording, or press Right Soft key to exit and save recorded video.

Note: If the file storage directory in "Film" is set to "phone", then the film will be saved in D disk; and if file storage directory is set to "memory card", then the file will be saved in E disk. Don't record when the flip is closed, otherwise the audio effect for video recording will be compromised.

4.8.4 VideoPlayer

Select "Film" submenu, press left soft key "Enter", to check currently save film list in the phone. Press Left Soft key "Option", select "Play", "Rename", "Delete", "Delete all", "Sort" or "File Storage Directory".

Play Play currently selected film.

Rename Rename file name of current film.

Delete Delete current film.

Delete All Delete all films in current folder.

Sort Select "sort", to sort current film files by name, type, time or size; or select "none", not to sort any files.

File Storage Directory Set storage directory for the film: phone or memory card.

Note: *The phone only supports *.mjp film file.*

4.8.5 Mp3 player

In main menu, press navigation button, scroll and find music player menu. Press Left Soft key "Ok" to enter, or press Down Key in standby screen with backlight on, enter music player screen, and play music in the list.

In music player screen, press Up/Down button to play, pause or stop the music; press Left/Right button to toggle items in the playlist, and adjust the volume through upper/lower right side-button.

In music player screen, press left soft key "list", enter current play list. In "option" of the playlist, proceed with one of the following operations to any music file: play, Details, add to rings (set the music as ringtones), Refresh List and settings.

In standby screen, when playing the music, long press upper right side-button and lower right side-button to toggle tracks in the playlist.

In Setting option of certain music file, set the following items based on the prompt in the upper side of the screen for each item:

List Select the play directory for music replay: Read from phone or memory card.

Auto Generate List Toggle on/off this option. When this function is set to "on", you can proceed with "update play list" operation. If the music play directory is: "From the Phone", it will update music files in "My Documents"/D: root directory and "music" subdirectory into play list; if the music play directory is: "From the memory card", it will

update music files in "My Documents"/E: root directory and "music" subdirectory into play list; and doesn't need any manual modification. When this function is set to "Off", in option, select add music files in the folder to play list, delete single music file in play list, and delete all music files in play list.

Skin Select appearance display mode for the music player.

Repeat Set music repetitive play mode. Set repetitive mode to "Off" (no repetitive play), "Single Track" and "All".

Random Set play sequence as on (random play) and off (play by sequence of current list).

Background Play Press Left/Right button, set this option as "On", so that the phone can play music in other operational screens (operations that don't concern sound. Camera related operations and recording screens are not included).

4.9 Phone book

You can save the following information using phone book function "Save to Phone": The name of the contact, phone number, home phone, company name, Email address, company phone, fax number, personal picture and caller group card, etc.

Note: This phone can save up to 300 phone book records, and the record storage of SIM card is decided by the capacity of the SIM card.

You can select eight functions in your phone book: quick search, search entry, add new entry, copy all, delete all, caller group, extra number and settings.

Quick Search Browse all records in phone book.

Search Entry Search matched records in phone book by name. In phone number list status, press Right Soft key to return to menu.

Add New Entry In phone book, add a new phone number record "to SIM card" or "to Phone".

Add phone book record to your phone. You may input name, phone number, home phone, company phone, fax number, and complete one of the following settings for newly added phone book record:

Company Name: Edit company name of the contact.

Email : Edit Email address.

Associate Picture: Set your personal caller's picture for the current phone record. You can select preset picture, or select right-size picture that can be previewed as personal picture from file management folder.

Associate Sound: Set your personal ringtone for the current phone record. Press Left/Right button to select or turn off personal ringtone from built-in ringtones (note: the files in File Manager can only be selected when they are sent to Profile).

Caller Group: Add phone number records stored in the phone book into different groups by their nature.

Copy All Copy all phone number records from SIM card to phone, or copy from phone to SIM card.

Note: *When copying phone number records from phone to SIM card, only name and phone number will be copied.*

Delete All Delete all from SIM card or from the phone. All phone book records on SIM card or on the phone; you may select "one by one", to delete selected phone book records one by one.

Note: *You need to enter password when deleting all phone records from SIM card or from phone, the default password is 0000. To avoid losing important personal information, please be cautious when using "Delete" function.*

Caller Group The phone supports Caller Group function. In Caller Group list, select group, check and edit group detail. Group Detail includes the following settings: "Group Name", "Prompt tone", "Personal Ringtone" and "Personal Picture", and you can add or delete from group members. For "Personal Picture", you can select screen-sized picture as personal ringtone from the folder.

Note: *Adding and deleting function for caller group is only limited to the phone records on your phone.*

Extra Number In this menu, you can set the following numbers:

My phone number: Set 2 groups of My Phone Numbers at most.
You can also set to display the name of the number on standby screen after editing the name and phone number.

SOS number: Set 5 groups of Emergency Number at most.

Settings Select memory status, Preferred Storage, fields and my V-card.

Memory Status: Check storage space of phone book record for the phone and the SIM card, as well as occupied space.

Preferred Storage Set default store location for the phone number. You can also select when saving the phone number.

Fields Set whether or not to display home phone, company name, Email address, company phone, fax number, personal picture, personal ringtone and caller group card in phone book.

My V-Card Edit and send my card.

In your phone book, enter phone number list by quick find. Enter searcher's name in the following edit box, or press Up/Down button, scroll-select a phone number record. Press Left Soft key or OK button, and proceed with one of the following operations for current phone number record:

Send SMS Send SMS to selected number.

View Enter information status of currently selected phone number record, check name, group, phone number, personal ringtone and personal picture of current phone record saved in the phone. If it's saved in SIM card, then you can only see the name and the phone number. Press Up/Down button to browse if current phone records are more than a screen. If you've set personal picture, press Left Soft key "view" to browse caller's personal picture for the current phone in picture column.

Edit Modify the setting for the selected phone record

Delete Delete the phone number record.

Copy Copy current phone record to another medium.

Move Move current phone records to another medium. If current phone records is saved in SIM card, then the records will be copied to phone, and original records in SIM card will be deleted; and vice versa.

Copy Duplicate the current record in the same medium.

Send Card Send the current phone number records to other users through SMS or through MMS; or select "Save to file", save it to memory card or phone.

Note: *In phone number list status in phone book and information screen status of selected phone number record, you can press dial button, directly dial the phone number. If more than*

1 phone number is stored in this phone book record, press dial button, call out a phone number list, select a phone number, and press dial button to dial the number.

4.10 Fun & Games

4.10.1 Games

F1 Formula

Game Introduction

F1 Formula is a car game that is used to increase the reactivity of the game player. The player should avoid conflicting with the cars in coming direction. Once there is a confliction, the game is over. You will get one point for every car you evaded. With the points increase and levels step up, the speed of the cars in coming direction also increases. Use numeric button 2, 4, 6, 8 or Up, Down, Left, Right button to control the car, and press numeric button 5 to fly; each evasion will add one point, and increase the energy of fly.

Buttons description

When you enter F1 formula, the left side of the screen is car animation, the right side of the screen (from up to down) is: **Score, Level and Fly energy indication.**

Press Left Soft key or OK button to pause or resume the game;

Press Right Soft key to pause or exit the game;

Numeric button 2, 4, 6, 8 or up, down, left, right button are the move control buttons for the car;

Numeric button 5 is fly control button. Press 5, the car flies until energy is out, and then falls to the ground and keeps advancing. The fly energy will be automatically renewed according to the number of cars it evades.

Top scores record the best result in game history. It can be reset to zero.

Enter game rules to read the rules of the game. Press up/down button to read the whole text.

During the game, press right side-button to adjust the sound and volume of the game.

Riches

Game Introduction

The task of this game is to collect proper articles with the treasure bowl, and to evade wrong articles. Collect proper articles to win points or increase power, and collecting wrong articles will result in loss of points or consume power. The game ends when your power is exhausted. The game has 3 difficult levels: simple, normal and difficult. The higher the level, the higher the density of the article and the faster the falling speed will be. Use numeric button 4, 6 or Left/Right button to control the move of the treasure bowl.

Detailed article property and points distribution is as follows:

Article	Timer/Level	Grade	Power
 (Angel)	15 seconds good luck		
 (Apple)		+10	
 (Bat)		-10	
 (Blue Battery)			+1
 (Bomb)			-4
 (Detonator)			-2
 (Devil)	15 seconds bad luck		
 (Gift)		+5	
 (Gold Note)		+20	
 (Money Bag)		+10	
 (Red Battery)			+3
 (Spider)			-5
 (Thieve)		-100	

Buttons description

Enter "Riches" game, set the level of the game first, if the level of the game is not set, press left soft key "select" start game, to enter simple level by default. The left side of the screen is game animation,

the right side of the screen (from up to down) is: Game **Level**, Best **Grades**, and **Power**.

Press Left Soft key and OK button to pause or resume game;

Press Right Soft key to pause or exit game;

Top scores record the best result in all levels of the game. It can be reset to zero;

Enter Game Rules to read the rules of the game. Press up/down button to read the whole text.

During the game, press right side-button to adjust the sound and volume of the game.

Snake

Game Introduction

Snake is a game for you to test your reactivity, to relax and have fun. During the game, don't let the snack hit the wall or bite itself. Press 2, 4, 6, 8 buttons or up/down/left/right buttons to control the movement of the snake, eating food will increase the length of the snake. The difficulty of the game is increased with the increase of the game stage. The higher the stage, the more complicated the wall is, and the more dangerous the position of the food is.

Buttons description

Enter "Snake", set the stage of the game first. If the stage is not set, press left soft key "select" start game, and it will enter simple stage by default. The lower part of the screen will display stage, the number of the foods eaten, and the increased length of the snake.

Press Left Soft key or OK button to pause or resume game;

Press Right Soft key to pause or exit game;

Top scores record the best result in all levels of the game. It can be reset to zero;

Enter Game Rules to read the rules of the game. Press up/down button to read the whole text.

During the game, press right side-button to adjust the sound and volume of the game.

Doll

Game Introduction

"Doll" is a game to test your preciseness. The task of the game: clamp as many dolls as possible by precisely positioning and start the clamp just in time. There are altogether 10 dolls, and 10 chances are given. In

the game, press right button (or numeric button 6) to move the clamp to right, press down button (or numeric button 8) to move the clamp downside, and press down button (or numeric button 8) again to clamp the doll.

Buttons description

Once you enter "Doll", press left soft key "select" start game, the container of the dolls at the lower left of the screen will display the number of left chances, and the upper right of the screen will display the number of clamped dolls.

Press Left Soft key or OK button to pause or resume the game;

Press Right Soft key to pause or exit game;

Top scores record the best result in game history (i.e. the maximum number you clamped the dolls). It can be reset to zero;

Enter Game Rules to read the rules of the game. Press up/down button to read the whole text.

During the game, press right side-button to adjust the sound and volume of the game.

Copter

Game Introduction

The task of "Copter" is to drive the helicopter, avoid collision with any barrier and falling down. In the game, press numeric button 5 to keep the helicopter moving up. Repetitively press numeric button 5 or stop press 5 based on the position of the barrier, move up or move down your helicopter to evade any barrier.

Buttons description

Once you enter "Copter" game, press left soft key "select" start game to enter the game. The upper left of the screen displays your performance, i.e. the time you keep the helicopter safe;

Press Left Soft key or OK button to pause or resume the game;

Press Right Soft key to pause or exit game;

Top scores record the best result in the game. It can be reset to zero;

Enter Game Rules to read the rules of the game. Press up/down button to read the whole text.

Panda

Game Introduction

The task of the game is to control the panda on the bamboo, to evade

or attack enemy. Eating clock power up can prolong the left time of the game. Press numeric button 2 (or up button) to move the panda up, numeric button 4 (or left button) to move the panda left, numeric button 8 (or down button) to move the panda down, or numeric button 5 (or right button) to move the panda right, or press numeric button 5 to move the panda down and attack the enemy. Note: the attack range of the panda is limited, early or late attack will both fail the action.

Buttons description

Enter "panda" game, press Left Soft key "select" start game to enter the game. The upper left of the screen displays score, the upper right of the screen displays left time. And eating clock power up will prolong the left time of the game.

Press Left Soft key or OK button to pause or resume the game;

Press Right Soft key to pause or stop game;

Top scores record the best result in the game. It can be reset to zero;

Enter Game Rules to read the rules of the game. Press up/down button to read the whole text.

During the game, press right side-button to adjust the sound and volume of the game.

4.10.2 Effect Setting

Special Effect setting includes on/off setting of sound effect and vibration. Press up/down button, move the cursor the control column of the item, press left/right button to toggle on/off for the special effects.

4.10.3 Melody Compose

Compose your own music using ringtone edit feature provided in your phone; you can also send the edited music to profile as the ringtone of the phone. So make your own show!

When there is no edited ringtone file, the directory is empty. Press Left Soft key "option" to enter option menu, select add, to edit new ringtone; if the ringtone file is already there, press Left Soft key "option" to enter function list:

Play If the ringtone file is in current ringtone edit file list and is selected, this option will appear, so the user can listen to the current ringtone.

Edit Edit the ringtone using phone keypad. Once your edit is completed, save the edited file to iMelody ringtone file. For edit

information of the ringtone, please refer to the detailed information included in the back of this section.

Add Add new ringtone file.

Rename Change the name of the file.

Delete Delete selected file.

Delete All Delete all files.

Forward Send currently selected ringtone to Profile as ringtones; send through MMS or to Message (limited to EMS).

Settings Set store location of the ringtone file: Phone or memory card.

Select "add", enter ringtone edit screen, press Left Soft key, enter edit option ringtone menu, and proceed with one of the following operations:

Play Play edited ringtone.

Playback Speed Adjust playback speed of the edited ringtone: **Fast, normal, slow.**

Choose Instrument Choose from 10 instruments: Piano, guitar, violin, saxophone, drum, flute, harmonica, horn, music box and xylophone.

Store Once you edited the name of the file, current ringtone file will be saved into "My Documents"/D: "music"; if selected storage directory is memory card, then the ringtone file will be saved into E: "music" subdirectory.

To edit the ringtone: Ringtone edit screen will display staff, so you can edit your own ringtone according to the following instruction:

Numeric button 0 Insert a rest.

Numeric button 1 Insert a note "Do".

Numeric button 2 Insert a note "Re".

Numeric button 3 Insert a note "Mi".

Numeric button 4 Insert a note "Fa".

Numeric button 5 Insert a note "So".

Numeric button 6 Insert a note "La".

Numeric button 7 Insert a note "Si".

Numeric button 8 Insert a vibration note.

Numeric button 9 Insert a backlight/led note.

Button If the current symbol is a note, this button will toggle between sharp, normal and flat.

*** Button** If the current symbol is a note or rest, it will change the meter duration of the current note; If the current symbol is a backlight or led, then it will toggle the current note between backlight and led.

Up Button If the current symbol is a note, then it will increase current note by one tuplet, i.e. All"ottava; if the current symbol is a vibration symbol, backlight or led symbol, then it will activate vibration/backlight/LED.

Down Button If the current symbol is a note, then it will decrease current note by one tuplet, i.e. All"ottava bass; if the current symbol is a vibration symbol, backlight or led symbol, then it will activate vibration/backlight/LED.

Left Button Move backwards a note.

Right Button Move forward a note.

4.11 Extra

In main menu status, press navigation button, and scroll-select "toolkit". You can use various functions provided by this phone.

4.11.1 Alarm

You can set 3 alarms at most with your phone. Power off alarm is supported. In alarm list under the alarm menu, select an alarm to edit: Edit settings on on/off, time and ring cycle for alarm. Set ring cycle as: Once, daily and day (default to alarms from Monday to Friday. Or you can set to certain days in a week according to your own need).

4.11.2 Calendar

Enter "Calendar" submenu, the screen will display the calendar of this month, and mark current date with special color. Press four navigation buttons Up/Down/Left/Right to change the date, the calendar on the screen will also be updated.

View Tasks

In Calendar screen, enter View Tasks submenu. Select "Add" according to soft key prompt, and add To Do List in today. In calendar screen, you can also enter "option" menu, jump to the specified date, and add to do list. Then you can conveniently manage various tasks in your work and life, and arrange and record things you are going to do in the future. In power on status, when your scheduled time is met, the

phone will send alert tone, prompting you to complete the scheduled task. When the current to do list is empty, you can add new to do list; when it's not empty, press Right Soft key "option", and find the following menu options: **Browse, add, edit, delete, delete all, send to do list.**

Browse

Check currently selected to do list.

Add

Select Add, and create new To Do List. You can edit Date, Time, Note, Alarm and Recycle option of the To Do List, and press Up/Down button to scroll/select the above options.

Date: Set the Start Date for the To Do List.

Time: Set the time duration for the To Do List.

Note: Edit the subject of the To Do List.

Alarm: Toggle On/Off setting, to determine whether or not to turn on alarm when the start time of the To Do List is met.

Recycle: Set alarm repetition date for To Do List as once, daily, day (default to alarms from Monday to Friday. Or you can set to certain days in a week according to your own need), weekly and monthly.

Note: *The phone reserves certain amount of free space for To Do List. If the phone gives "storage space full" alert, then you need to delete unimportant To Do List records, in order to create new To Do List. Only when the alarm of the To Do List is set to "On", Recycle setting will be effective.*

Edit

Select "edit", and edit date, time, note, alarm and recycle options in To Do List.

Delete

Delete current To Do List record.

Delete All

Delete all To Do List records.

Send To Do List

Send To Do List through SMS or MMS to specified number, or select "Save to File", save the To Do List to the phone or memory card.

Jump to Date

Select "Jump to Date", enter specified date, press Left Soft key "Confirm", the screen will display the date screen of the specified time with different background.

4.11.3 Calculator

Your phone is provided with a calculator featuring four basic functions, for you to do some basic calculations.

Enter Calculator Submenu, calculator screen appears:

- Press 0-9 buttons, and enter numbers to be calculated, # representing digital point.
 - Press Up/Down/Left/Right button to enter four operators: +, -, x and /.
 - Press Right Soft key "Clear" to clear recent inputs or result.
- Press Right Soft key "Return" to calculator, and press Left Soft key or OK button to calculate result.
- Press navigation button to select store key: "MR" to call stored data; "MR" to recall stored data; "M+" to add displayed number with number in the memory; and "M-" to subtract number in the memory from displayed number.
 - The upper part of the calculator displays data stored in the memory.

Note: This calculator has limited precision, and may generate round error, especially when the number can not be exactly divided.

4.11.4 Sound Recorder

Record Start new recording. In record screen, select "pause" to suspend recording; in pause status, press left soft key, select "resume" to resume recording. Once recording is complete, press right soft key, select "stop" to enter file name edit screen. Once file name edit is complete, in option menu, select "save", save record file into "My Documents"/D: (if the storage directory is memory card, then E) "Record" submenu; or press End button, return to standby screen, and automatically save the file.

Play Play currently selected film.

Append For amr file, append record to current record file, and save all record to current folder.

Rename Re-edit file name of current record file.

Delete Delete current record file.

Delete All Delete all record files in the phone.

Settings Press Left Soft key "Ok", enter record setting menu, and press Left/Right button to set Storage Directory and File Format. Storage Directory includes: Phone and memory card. File format is toggled between AMR and WAV. Once the setting is saved, in next recording, the format of the record file will be changed.

Send Send currently selected record file to Profile as ringtones; send through MMS or to Message (limited to EMS).

Note: Don't record when the flip is closed, otherwise the record effect will be compromised.

4.11.5 To Do List

Show To Do List. In Option menu, you can make the following actions: browse, add, edit, delete, delete all, and send To Do List.

4.11.6 Unit Converter

Select Unit Conversion submenu, make conversions with weight unit or length unit.

Weight

Press Up/Down button to select related function columns, and press Left/Right button to toggle units between "Kilogram-Ounce" and "Kilogram-Pound". Select conversion unit, enter numbers in any unit column and confirm, to display the conversion result in another unit column.

Length

Press Up/Down button to select related function column, and press Left/Right button to toggle units between "Kilometer-mile", "Meter-Yard", "Meter- Foot" and "Centimeter-Inch". Select conversion unit, enter numbers in any unit column and confirm, to display the conversion result in another unit column.

NOTE: The maximum input range for unit conversion is 8 digits (include digital point). You can not input any number beyond this range. The display range of the conversion result is 14 digits (include digital point).

4.11.7 Currency Converter

Enter Currency Converter Screen. Input exchange rate first, and press Up/Down button to select related function column in exchange screen. In "Exchange Rate" column, press Left/Right button to toggle between direct ratio and inverse ratio for current exchange rate, i.e. the ratio of home currency to foreign currency or on the contrary. Select ratio direction of the exchange rate, input numbers in Home Currency column and confirm, to display conversion result in another unit column.

4.11.8 Health

Health management menu includes "Body Constitution Index" and "Female physiological rhythm".

Body Mass Index In this menu, select your sex, and input your height (range: 55~300cm), weight (range: 1~300kg). Once you confirm, it will give your body mass index, indicating you are thin, normal or fat.

Menstrual In the menu, enter your last menstruation and average period, your phone will mark your future ovulation period and menstruation period with different colors for your reference.

4.11.9 World Clock

Enter World Time submenu, a world time zone picture will display. Move with Left/Right button, the screen will display the time of the city in cursor position. Press "Save" to save currently selected time zone setting; and press "Return" to end browse.

If you are traveling to country or city in different time zone, just enter "world time" screen, press Left/Right button, move the coordinate of the time zone to your destination country or city, toggle between time zones, and the time displayed on your phone will be local time of that country/city.

Chapter 5 Entry Method

5.1 General

This phone supports the following English Entry methods: Ezi English (Upper case and lower case) and English, Numeric..

5.2 Keypad Definition

General definition for keypad is as follows. For keypad definition in various entry methods, see 5.3 "Entry Method Instruction".

Left Soft Key: Normally means ok.

Right Soft key: Normally means Back or Clear.

OK button: *Enter selected Menu.*

Navigation button (Up/Down/Left/Right button): move the cursor.

button: Press # to toggle between different entry methods.

There is entry method icon prompt on the left side of the Icon Area:

Entry Method Icon	Description
eZi ABC	Ezi English ABC
eZi abc	Ezi English abc
ABC	ABC
abc	abc
123	Numeric

Numeric button (2-9) indicates letters on each button in English and Ezi English entry method;

* Button: in various entry methods, press * to call out punctuation entry box

Chapter 6 FAQ

Should there be any questions in using the phone, please refer to the following clauses. If the questions can not be solved, please contact the appointed dealer of Fly immediately.

■When the display shows *Input PIN*:

Enter effective PIN of SIM. If you do not know the password, please contact network service provider immediately.

■When the display shows *Input PUK Code*:

If you input wrong PIN for three times, your SIM card will be locked. To unlock, you must input PUK code, please contact network service provider immediately.

■When the display shows *Insert SIM Card*:

Please confirm whether SIM is correctly inserted. Check whether SIM works properly, or has possible defects or malfunctions. If so, please seek help from network service provider.

■When it shows not in the service area, malfunction of network

Please check signal strength indicator. If there is no network signal, you may be in the network blind zone of a basement or building. Please move to other area to receive signal. Another situation is that you may be in the uncovered area of network. You can require your network service provider to provide network service scope.

■When there is bad voice quality, echo or noise:

Hand off the phone, dial again. Network service provider can transfer a line with better voice quality for you.

■When standby time becomes short

It may be caused by the fact that the mobile phone searches for signal for long time because of weak signal over the area. If you do not want to receive calls, please power off temporarily. If the battery has been exhausted due to the use for a long time, you need to change a new battery.

■ When the phone cannot be switched on

Check quantity of electric charge or charge the battery. You can open the mobile phone when charging. If the mobile has been laid untouched for a long time, the battery is overly discharged so that you cannot switch it on. There is no response for a long time when the phone starts charging. You can only switch on the mobile phone when electric charge is resumed.

■ When the phone cannot send SMS

You shall check your option with your service center number. You may have not enable SMS service or ineffective SMS receiver. Or the network service provider of your area does not provide such service.

■ When the phone cannot charge

Three possibilities: The first is malfunction of mobile phone charger. You can contact Fly appointed service centre or dealer. The second is inappropriate environment temperature. You can change charging environment. The third is poor contact. You can check the plug of the charger.

■ No more data can be added in PB

The memory of PB is full. You can delete some useless items.

■ Some functions are not available

You have not enabled this service or local network service provider does not support this service. Please contact Fly appointed service centre, dealer or network service provider.

Chapter 7 Technical Parameter

Normal

Name: GSM double frequency GPRS functional digital mobile
phone

Model: SL400

System: GSM 900/DCS 1800

Ambient Temperature

Max: +55 °C

Min: -10 °C

Basic Parameter

Weight: 93g

Dimension (width×height×thickness): 45.7 mmX87.7mmX24.5mm

Talk Time: 150-200 minutes *

Pure Standby Time: 200-300 hours*

Battery Capacity: 600mAh

SIM card: support STK

***Subject to local network signal environment.**

Execution Standard Code: Q/LMLX 101-2004

Approved Code: CMII ID:2005CP1462

Network Access License Numer:02-5707-051496

147-001332

V3.0